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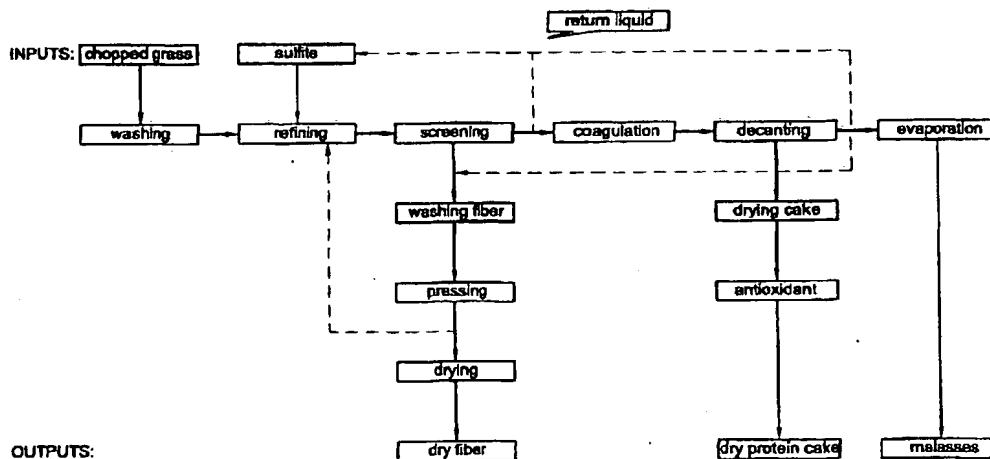
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(71) Applicant (for all designated States except US): COÖPERATIEVE VERKOOP- EN PRODUCTIEVERENIGING VAN AARDAPPELMEEL EN DERIVATEN AVEBE B.A. [NL/NL]; Beneden Oosterdiep 27, NL-9641 JA Veendam (NL).			
(72) Inventors; and (75) Inventors/Applicants (for US only): HULST, Anne, Coenraad [NL/NL]; Julianalaan 57, NL-9461 BS Gieten (NL). KETELAARS, Jan, Josef, Maria, Hubert [NL/NL]; Torckpark 40, NL-6701 ED Wageningen (NL). SANDERS, Johan, Pieter, Marinus [NL/NL]; Saaksumberg 1, NL-9722 WL Groningen (NL).			
(74) Agent: OTTEVANGERS, S., U.; Verenigde, Nieuwe Parklaan 97, NL-2587 BN The Hague (NL).		Published With international search report. In English translation (filed in Dutch).	

(54) Title: ACCESSING LEAF AND/OR STEM PARTS OF PLANTS



(57) Abstract

The invention relates to the separation and recovery of components from vegetable raw materials. The invention provides a method for separating components from vegetable material which comprises at least leaf and/or stem parts, characterized in that the material is at least partly fiberized and subsequently is separated into a fiber fraction and a juice stream, such that the fiber fraction principally comprises relatively firm tissues such as epidermis, sclerenchyma and vascular bundles, and the juice stream principally contains soft tissues such as parenchyma and cytosol. In a preferred embodiment, the invention provides a method for separating a juice stream which comprises in particular chloroplasts.